

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	108564	Minislider\$1 or microslider\$1 or nanoslider\$1 or picoslider\$1 or slider\$1 or ((air or aerodynamic\$6 or hydrodynamic\$6 or float\$3 or fly\$3 or flies or aero adj dynamic\$6 or hydro adj dynamic\$6 or ABS or levitat\$5) near5 (head or transduc\$ or read adj write)) or (g11b005/60 or g11b021/21 or g11b017/32).ipc.	EPO; JPO; DERWENT	OR	OFF	2006/06/30 13:30
L2	3263782	(height or spacing or space or distance of gap or height\$1 or elevat\$5 or altitude\$1)	EPO; JPO; DERWENT	OR	ON	2006/06/30 13:30
L3	332054	(heat\$3 or thermal\$4 or temperature\$1) and (project\$6 or protrud\$6 or protub\$6 or protrusion\$1 or projection\$1 or protuberance\$1 or bump\$1 or expansion or expand\$3 or swell\$4)	EPO; JPO; DERWENT	OR	ON	2006/06/30 13:30
L4	498	1 and 2 and 3	EPO; JPO; DERWENT	OR	ON	2006/06/30 08:59
L5	622740	g11b\$.ipc.	EPO; JPO; DERWENT	OR	ON	2006/06/30 08:59
L6	220	4 and 5	EPO; JPO; DERWENT	OR	ON	2006/06/30 09:35
L7	123006	(adjust\$5 or control\$4 or manipul\$5 or regulat\$5) near6 (flight or height or fly\$3 or levitat\$6 or elevat\$5)	EPO; JPO; DERWENT	OR	ON	2006/06/30 13:31
L8	1765	1 and 7	EPO; JPO; DERWENT	OR	ON	2006/06/30 09:38
L9	3728450	(heat\$3 or thermal\$4 or temperature\$1)	EPO; JPO; DERWENT	OR	ON	2006/06/30 09:38
L10	102	8 and 9	EPO; JPO; DERWENT	OR	ON	2006/06/30 09:40
L11	86	10 not 6	EPO; JPO; DERWENT	OR	ON	2006/06/30 10:25
L12	86	10 not 6	EPO; JPO; DERWENT	OR	ON	2006/06/30 12:48
L13	19914	(Minislider\$1 or microslider\$1 or nanoslider\$1 or picoslider\$1 or slider\$1 or ((air or aerodynamic\$6 or hydrodynamic\$6 or float\$3 or fly\$3 or flies or aero adj dynamic\$6 or hydro adj dynamic\$6 or ABS or levitat\$5) near5 (head or transduc\$ or read adj write))) .ti,ab. or "360/103" or 360/234.3-237.1.ccls. or 360/75.ccls.	US-PGPUB; USPAT	OR	ON	2006/06/30 12:49

## EAST Search History

L14	1099488	(height or spacing or space or distance of gap or height\$1 or elevat\$5 or altitude\$1).ti,ab,clm.	US-PGPUB; USPAT	OR	ON	2006/06/30 12:50
L15	253540	(heat\$3 or thermal\$4 or temperature\$1) near8 (project\$6 or protrud\$6 or protub\$6 or protrusion\$1 or projection\$1 or protuberance\$1 or bump\$1 or expansion or expand\$3 or swell\$4)	US-PGPUB; USPAT	OR	ON	2006/06/30 12:50
L16	697	13 and 14 and 15	US-PGPUB; USPAT	OR	ON	2006/06/30 12:51
L17	549	@ad<="20030224" and 16	US-PGPUB; USPAT	OR	ON	2006/06/30 13:18
L18	45	("5991113").URPN.	USPAT	OR	OFF	2006/06/30 13:18
L19	29	@ad<="20030224" and 18	US-PGPUB; USPAT	OR	ON	2006/06/30 13:18
L20	910	Minislider\$1 or microslider\$1 or nanoslider\$1 or picoslider\$1 or slider\$1 or ((air or aerodynamic\$6 or hydrodynamic\$6 or float\$3 or fly\$3 or flies or aero adj dynamic\$6 or hydro adj dynamic\$6 or ABS or levitat\$5) near5 (head or transduc\$ or read adj write)) or (g11b005/60 or g11b021/21 or g11b017/32).ipc.	IBM_TDB	OR	OFF	2006/06/30 13:30
L21	17287	(height or spacing or space or distance of gap or height\$1 or elevat\$5 or altitude\$1)	IBM_TDB	OR	ON	2006/06/30 13:30
L22	1585	(heat\$3 or thermal\$4 or temperature\$1) and (project\$6 or protrud\$6 or protub\$6 or protrusion\$1 or projection\$1 or protuberance\$1 or bump\$1 or expansion or expand\$3 or swell\$4)	IBM_TDB	OR	ON	2006/06/30 13:30
L23	342	(adjust\$5 or control\$4 or manipul\$5 or regulat\$5) near6 (flight or height or fly\$3 or levitat\$6 or elevat\$5)	IBM_TDB	OR	ON	2006/06/30 13:31
L24	460	20 and (21 or 22 or 23)	IBM_TDB	OR	ON	2006/06/30 13:31
L25	50	20 and 21 and (22 or 23)	IBM_TDB	OR	ON	2006/06/30 13:31